

Over-pressure Relief Vent Series

Product Information

**EPV M20*1.5
Mechanical Type**

**EPV M40*1.5
Mechanical Type**

Product Performance		
Airflow	>300ml/min @ 1.5KPa	>700ml/min @ 1.5KPa
Membrane/Backing	ePTFE(膨体聚四氟乙烯)/PET(聚酯)	ePTFE(膨体聚四氟乙烯)/PET(聚酯)
Characteristic	Oleophobic >6	Oleophobic >6
Opening Pressure	12.0±2.0KPa	6.0±2.0KPa
Airflow After Open	>80L/min @ 7.0KPa	>110L/min @ 7.0KPa
Water entry pressure	>80KPa	>80KPa
IP Rating	IP68/IP69K	IP68/IP69K
Temperature Range	-40-150°C	-40-150°C
Flammability	UL 94V-0	UL 94V-0
EPV Material	Aluminum	Aluminum
EPV Color	Silver	Silver
O-Ring material	Silicone 60° Shore A	Silicone 60° Shore A
Installed Hight	10.0 mm	12.0 mm
Traceability	YES	YES
Design and Dimensions The unit is mm		
Recommended Installation The unit is mmmm		
Recommended torque	3.0-5.0 N.m	3.5-5.5 N.m
Wrench size	28.0mm	50.0mm
ELV	ROHS2.0	ROHS2.0